



90 / Ifw
B

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent Application of

TAKEI

Application Number: 10/525,378

Filed: July 12, 2006

For: SMALL MULTI-MODE ANTENNA AND
RF MODULE USING THE SAME

ATTORNEY DOCKET NO. NITT.0253

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Art Unit 2821

Examiner
PHAN, THO GIA

COVER LETTER

Sir:

[x] The fee for submission of claims is calculated as shown below:

FOR	TOTAL WITH NEW CLAIMS ADDED	TOTAL CURRENTLY ON FILE	CLAIMS ALREADY PAID	RATE	CALCULATION
Total Claims	15	15	(Over 20)	x \$50	0
Independent Claims	7	7	4 (Over 3)	x \$210	0
MULTIPLE DEPENDENT CLAIM(S)				+ \$370	0
REDUCTION FOR FILING BY SMALL ENTITY (note 37 C.F.R. §§ 1.9, 1.27, 1.28).				x ½	
			TOTAL		0

In addition, the below-identified communications are submitted in the above-captioned application or proceeding:

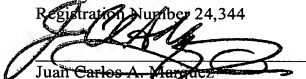
[x] Supplemental Response to Office Action
(w/ claim amendments)
[] Substitute Specification
[] Preliminary Amendment
[] Information Disclosure Statement

[] Petition for Extension of Time (___ months)
[] Terminal Disclaimer
[] Letter to Draftsperson w/ sheet of
replacement drawings
[] Other _____

- [] Please charge my **Deposit Account Number** _____ in the amount of _____ to cover the fees for _____. A duplicate copy of this paper is enclosed.
- [] A check in the amount of \$_____ to cover the fee are enclosed.
- [x] The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees under 37 C.F.R. § 1.16 and 1.17, or credit any overpayment to **Deposit Account Number 08-1480**.

Respectfully submitted,

Stanley P. Fisher
Registration Number 24,344


Juan Carlos A. Marquez
Registration No. 34,072

REED SMITH LLP
3110 Fairview Park Drive
Suite 1400
Falls Church, Virginia 22042
(703) 641-4200
October 10, 2007



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of

TAKEI

Application Number: 10/525,378

Filed: July 12, 2006

For: SMALL MULTI-MODE ANTENNA AND
RF MODULE USING THE SAME

ATTORNEY DOCKET NO. NITT.0253

Commissioner of Patents
P.O. Box 1450
Alexandria, VA 22313-1450

)
)
)
) Art Unit 2821
)
)
) Examiner
) PHAN, THO GIA
)

SUPPLEMENTAL RESPONSE AND AMENDMENT

Sir:

This is in further response to the Office Action mailed on April 12, 2007, the period of response to which was set to expire on September 12, 2007, and in conjunction with the response filed September 12, 2007. Please further amend the above-referenced application as follows: